

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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## Complete If Known

Application No.	10/813,849
Filing Date	March 30, 2004
First Named Inventor	Jonathan J. Hull
Art Unit	2837
Examiner Name	Marlon T. Fletcher
Attorney Docket Number	20412-08358

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number - Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
<i>mf</i>	A1	US-7,031,965	04-18-2006	Moriya et al.
	A2	US-6,892,193	05-10-2005	Bolle et al.
	A3	US-2004/0240541 A1	12-02-2004	Chadwick et al.
	A4	US-6,824,044	11-30-2004	Lapstun et al.
	A5	US-6,807,303	10-19-2004	Kim et al.
	A6	US-6,775,651	08-10-2004	Lewis et al.
	A7	US-2004/0128613 A1	07-01-2004	Sinisi
	A8	US-6,724,494	04-20-2004	Danknick
	A9	US-6,687,383	02-03-2004	Kanevsky et al.
	A10	US-2003/160898 A1	08-28-2003	Baek et al.
	A11	US-6,611,628	08-26-2003	Sekiguchi et al.
	A12	US-2003/051214 A1	03-13-2003	Graham et al.
	A13	US-6,519,360	02-11-2003	Tanaka
	A14	US-2002/0199149 A1	12-26-2002	Nagasaki et al.
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	A17	US-6,373,585	04-16-2002	Mastie et al.
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	A24	US-5,903,538	05-11-1999	Fujita et al.
	A25	US-5,774,260	06-30-1998	Petitto et al.
	A26	US-5,690,496	11-25-1997	Kennedy
<i>mf</i>	A27	US-5,682,330	10-28-1997	Seaman et al.

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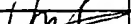

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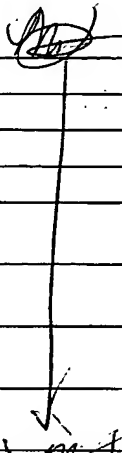
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20412/08358/DOCS/1669750.1

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Sheet	2	of	3	Attorney Docket Number	20412-08358

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<i>[Signature]</i>	A28	US-5,444,476	08-22-1995	Conway et al.
<i>[Signature]</i>	A29	US-4,998,215	0305-1991	Black et al.
<i>[Signature]</i>	A30	US-4,907,973	03-13-1990	Hon et al.

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
	B1	CN 1097394C	12-25-2002	IBM Corp.	
	B2	EP 1133170 A2	09-12-2001	Sony Corporation	

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>	
	C1	DIMITROVA, N. et al., "Applications of Video-Content Analysis and Retrieval," IEEE Multimedia, July-September 2002, pp. 42-55.		
	C2	European Search Report, EP 04255836, September 12, 2006, 4 pages.		
	C3	European Search Report, EP 04255837, September 5, 2006, 3 pages.		
	C4	European Search Report, EP 04255839, September 4, 2006, 3 pages.		
	C5	European Search Report, EP 04255840, September 12, 2006, 3 pages.		
	C6	GRAHAM, J. et al., "A Paper-Based Interface for Video Browsing and Retrieval," ICME '03, July 6-9, 2003, pp. 749-752, Vol. 2.		
	C7	GRAHAM, J. et al., "Video Paper: A Paper-Based Interface for Skimming and Watching Video," ICCE '02, June 18-20, 2002, pp. 214-215.		
	C8	KLEMMER, S.R. et al., "Books With Voices: Paper Transcripts as a Tangible Interface to Oral Histories," CHI Letters, April 5-10, 2003, pp. 89-96, Vol. 5, Issue 1.		
	C9	MINAMI, K. et al., "Video Handling with Music and Speech Detection," IEEE Multimedia, July-September 1998, pp. 17-25.		
	C10	SHAHRARAY, B. et al, "Automated Authoring of Hypermedia Documents of Video Programs," ACM		

C10 cont'd Multimedia '98 Electronic Proceedings, San Francisco CA, November 5-9, 1998 pp.1-12

Examiner Signature	<i>[Signature: Marlon T. Fletcher]</i>	Date Considered	3/4/07
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**OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS**

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<del>MAJ</del>	<del>C10</del>	<del>Multimedia '95 Electronic Proceedings, San Francisco, CA, November 5-9, 1995, pp. 4-12.</del>	
<del>MAJ</del>	C11	SHAHARRAY, B. et al., "Pictorial Transcripts: Multimedia Processing Applied to Digital Library Creation," IEEE, 1997, pp. 581-586.	

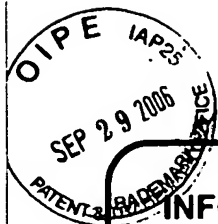
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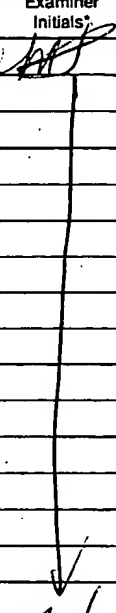
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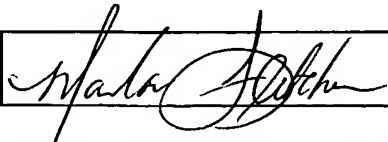
Sheet 1 of 2

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	A1	US-7,075,676	07-11-2006	Owen
	A2	US-6,964,374	11-15-2005	Djukanic et al.
	A3	US-6,938,202	08-30-2005	Matsubayashi et al.
	A4	US-6,724,494	04-20-2004	Danknick
	A5	US-2003/0093384 A1	05-15-2003	Durst et al.
	A6	US-2002/0135800 A1	09-26-2002	Dutta
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	A15	US-5,721,883	02-24-1998	Katsuo et al.
	A16	US-4,205,780	06-03-1980	Burns et al.
	A17	US-4,133,007	01-02-1979	Wessler et al.

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<i>mtf</i>	C1	POON, K.M. et al., "Performance Analysis of Median Filtering on Meiko™ – A Distributed Multiprocessor System," IEEE First International Conference on Algorithms and Architectures for Parallel Processing, 1995, pp. 631-639.	

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